Attorney Docket No. AGZP:114US U.S. Patent Application No. 10/800,820

Preliminary Amendment

Date: January 13, 2005

Current Status of the Claims

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (currently amended) Apparatus An apparatus for making knitted garments starting from

a knitted raw tubular portion characterised in that it comprises at least one tubular support

capable of rotating about at least one axis on which wherein said knitted raw tubular portion is

put placed on said at least one tubular support for being subject to be subjected to at least one

operation.

2. (currently amended) Apparatus The apparatus, according to claim 1, wherein said at

least one tubular support is peripherally equipped with a plurality of holes in communication

with a suction system suitable for causing said knitted raw tubular portion to adhere on the a

surface of said at least one tubular support in order to assure its correct position during the said at

least one operation.

3. (currently amended) Apparatus The apparatus, according to claim 1, wherein when said

operation is a cutting step- said tubular support is associated to with at least one means for

cutting said knitted raw tubular portion according to at least one predetermined cutting line, said

means for cutting being capable of moving with respect to said tubular support along at least one

direction[,]. said-cutting step-being executed by combination of rotation of said tubular support

and of translation of said-cutting means whereby edges of said-garments can be cut of desired

shape.

4. (currently amended) Apparatus The apparatus, according to claim 1, wherein said or

each at least one axis about which said tubular support can rotate is an electronically controlled

axis.

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5. (currently amended) Apparatus The apparatus, according to claim 4, wherein the control

of said axis of rotation of said tubular support is carried out operating it by means of motors

associated to with means for detecting the angular position of the shaft, selected from the group

of: encoder, resolver, potentiometer.

6. (currently amended) Apparatus The apparatus, according to claim 3, wherein said

cutting means is aof laser-type.

7. (currently amended) Apparatus An apparatus to manufacture knitted garments starting

from a knitted raw tubular portion characterised in that it comprises a carousel rotatable about a

driven axis, said carousel supporting on whose boundary a plurality of tubular supports is arranged

on the boundary of said carouselof tubular supports, wherein each of said tubular support supports

being is carried stepwise by the carousel through corresponding workstations, each tubular support

being selectively capable of rotating eapable of rotating about at least one axis in said

workstations.

8. (currently amended) Apparatus The apparatus, according to claim 7, wherein at at least

at one of said stations workstations said tubular supports are operatively connected to actuating

means, which causes said actuating means causing them said tubular support to rotate about at

least one electronically controlled axis.

9. (currently amended) Apparatus The apparatus, according to claim 7, wherein said

tubular supports have peripherally a plurality of holes that and wherein at least at one of said

station workstations are is put in communication with a suction system in order to cause said

knitted raw tubular portion to adhere on the a surface of said tubular support.

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10. (currently amended) Apparatus The apparatus, according to claim 7, wherein at least

one of the said workstations is a moisturizing station wherein at least one spray means is

provided suitable for moisturizing the processed said knitted raw tubular portion.

11. (currently amended) Apparatus The apparatus, according to claim 7, wherein at least

one of the said workstations provided is a drying station at which wherein said knitted raw

tubular portion put on said tubular support is-crossed dried by a warm air flow that draws-it-on

the flows across said tubular support.

12. (currently amended) Apparatus The apparatus, according to claim 7, wherein at least

one of the said workstations is a cutting station of operatively arranged to cut said knitted raw

tubular portion on the tubular support.

13. (currently amended) Apparatus, according to claim 12, wherein the said knitted raw

tubular portion is cut by a cutting means movable along at least one direction with respect to said

at least one tubular support, the latter said at least one tubular support being operatively

connected to said an actuating means, which causes them said actuating means rotating said at

least one tubular support to rotate about at least one electronically controlled axis[,], said cutting

step occurring by combination of the motion of said tubular support and said cutting means in

order to cut edges of desired shape.

14. (currently amended) Method A method for making knitted garments starting from a

knitted raw tubular portion -characterised in that it provides the following steps comprising:

putting a knitted raw tubular portion on a tubular support said tubular support being selectively

capable of rotating about at least one axis; and,

treating said knitted raw tubular portion on said tubular support, said treating step comprising at

least one of the following operations: cutting, moisturizing, drawing on the support, quality

checking[;].

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said tubular support being-selectively capable of rotating about at least one axis.

15. (currently amended) Method The method, according to claim 14, wherein said tubular support is peripherally equipped with a plurality of holes in communication with a suction system suitable for causing the <u>said knitted</u> garment to adhere on the a support surface-to-assure its correct position during the relative treatment.

16. (currently amended) Method The method, according to claim 14, wherein the said cutting step of the knitted raw tubular portion is made comprises rotating the said tubular support about at least one electronically controlled axis and moving a cutting tool, selected from the group—laser, ultrasound, mechanical cutter, etc. in a sliding an orthogonal direction in order to cut edges of said knitted garments. according to a desired shape through a combination of the motion of the support and the cutting tool.

17. (new) The method according to claim 16 wherein said cutting tool is selected from the group consisting of a laser, an ultrasound cutter, or a mechanical cutter.